

E300AJP

Narrow Electric Knuckle Boom Lift

AUSLIFT
EQUIPMENT

JLG

Performance

Platform Height	8.97 m
Horizontal Outreach	6.12 m
Up and Over Height	4.0 m
Swing	355° Non-Continuous
Platform Capacity	230 kg
Platform Rotator	180° Hydraulic
Weight	7,100 kg
Overall Jib Length	1.22 m
Jib Rotation Range	180°
Jib Articulation Range	144° (+84° / - 60°)
Drive Speed	7.2 km/h
Gradeability	25%
Turning Radius (Inside)	1.52 m
Turning Radius (Outside)	3.10 m

Standard Specifications

Power

Electrical System	48V DC
Batteries	8 x 6V, 370 amp-hr (305 amp-hr on E300AJP)
Drive Motors	Dual Electric Traction-AC
'M' Models Generator Set	Kubota 45 amp 4.99kW
Diesel Engine	
Fuel Tank Capacity	15.2 L

Hydraulic System

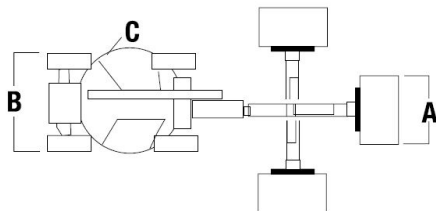
11.4 L	
Motor / Pump	Permanent Magnet Motor / Gear Pump

Tyres

25 x 7 x 12 Solid Non-Marking

Dimensions

All dimensions are approximate

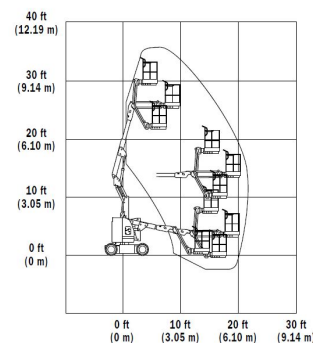
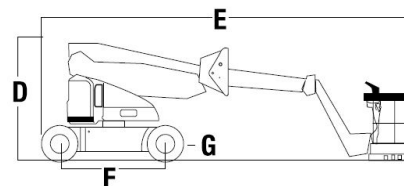


Standard Features

- Automatic Traction Control (ATC)
- Side Entry Platform
- Inward Self-Closing Self-Locking Swing Gate
- 180 Degree Hydraulic Platform Rotator
- Tilt Alarm/Indicator Light
- Flashing Amber Beacon
- Hourmeter
- Proportional Controls
- Battery Condition Indicator
- Lifting/Tie Down Lugs
- Horn
- Cylinder bellows
- Flashing Amber Beacon
- Motion Alarm

Accessories & Options

- Mesh to Mid Rail
- 1/2 in. Air Line to Platform
- Skyguard
- Squawker / White Noise Motion Alarm
- Acrylic Console Shield
- Platform Worklights
- AC Outlet to Platform including ELCB



A. Platform Size	0.76 x 1.22
B. Overall Width	1.5 m
C. Tailswing	Zero
D. Stowed Height	2.01 m
E. Stowed Length	5.74 m
F. Wheelbase	1.65 m
G. Ground Clearance	10 cm

The JLG "1&5" Warranty

JLG Industries, Inc. backs its products with its exclusive "1 & 5" Warranty. We provide coverage on all products for one (1) full year and cover all specified major structural components for five (5) years. Due to continuous product improvements we reserve the right to make specification and/ or equipment changes without prior notification. This machine meets or exceeds AS/NZS 1418.11 2011 as originally manufactured for intended application

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